

A¹
Cont intended to support the growing in of normal tissue, and of a filling which provides the implant with compressible and thus tissue-like properties. The filling is advantageously formed by an appropriate internal structure or as an alternative it is also possible to use structural elements which have a spherical shape and preferably themselves have an internal structure which makes them compressible.

Page 3, line 24, delete "medical purposes" and add:

-- the reconstruction of soft tissue --;

Page 3, line 26, after "which is" and before "composed of"

add -- [characterized in that it is] --; and,

a⁵ Page 3, line 26, after "structural elements" and before

"with a" add -- [made of foil having a thickness of 10 to 200

a² μm

IN THE CLAIMS:

Please amend the claims as follows:

A³ Sub¹
(amended) Implant for [medical purposes] the reconstruction
of soft tissue based on a physiologically compatible plastic
[wherein it is composed of] which comprises thin foldable
structural elements made of foil having a thickness of 10-

a3
cont

200 μm and [having] a surface that is wettable by a fluid lubricant.

2. (amended) ~~Implant~~ [as claimed in] according to claim 1, wherein [it] said implant is surrounded by a covering.

- a4*
b Sub Qd
5. (amended) ~~Implant~~ [as claimed in] according to claim 1 [or 2], wherein [it is composed of] the structural elements tubes formed of said foil comprise tubular foils.

6. (amended) ~~Implant~~ [as claimed in one of the claims] according to claim 1 [to 5], wherein [it] said implant has a hydrophilized surface.

- Sub b2*
7. (amended) ~~Implant~~ [as claimed in] according to claim 6, wherein [it] said implant contains an aqueous fluid as the lubricant.

- b*
8. (amended) ~~Implant according to claim 1~~ [as claimed in one of the previous claims], wherein the thin ~~foldable~~ ^{pliable} structural element is capable of swelling when contacted with a suitable liquid.

A⁴ Sub
B³
Cont

(amended) Implant [as claimed in one of the previous claims], according to claim 1 wherein the lubricant is swellable.

10. (amended) ~~Implant [as claimed in]~~ according to claim 9, wherein ~~the lubricant is a polysaccharide or glucosaminoglycan~~

11. (amended) ~~Implant [as claimed in one of the claims]~~ according to claim 1 [to 5], wherein the thin foldable structural element has a hydrophobized surface.

12. (amended) ~~Implant [as claimed in]~~ according to claim 11, wherein [it] said implant contains fat or oil as the fluid lubricant.

13. (amended) ~~Implant [as claimed in one of the previous claims]~~ according to claim 1, wherein the plastic is a silicone rubber.

14. (amended) ~~Implant [as claimed in]~~ according to claim 13, wherein the silicone rubber is composed of polydimethylsiloxane.